

12-19-01

TRANSMITTAL OF NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

19564 U.S. PTO 10/021673

BOX NEW APPLICATION

Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL MAILING LABEL

EL830939898US

NUMBER

DATE OF DEPOSIT December 12, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C F.R. 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington D C. 20231.

Signature

Transmitted with this paper for filing is the patent application of:

Inventor(s): DESHPANDE, Vijay A.

inventor(s). Desiritates, vija, 11

DUAL STACK COMPACT FUEL PROCESSOR FOR PRODUCING HYDROGEN RICH GAS

Attorney Docket No. 12801.0081.NPUS00

Enclosed are:

Entitled:

| \boxtimes | A specification including: 21 p | pages of disclosure, | 6 page(s) of claims, | and an Abstract |
|-------------|---------------------------------|----------------------|----------------------|-----------------|
|-------------|---------------------------------|----------------------|----------------------|-----------------|

Drawings consisting of 4 sheets.

Declaration and Power of Attorney.

An assignment of the invention to for recording.

A statement to establish Small Entity status under 37 C.F.R. 1.9 and 37 C.F.R. 1.27.

An Information Disclosure Statement including FORM 1449 and the cited references.

Additional Items including: a return receipt post card; Application Data Sheet

Serial No.: filed herewith Confirmation No.: Not Known Applicant: DESHPANDE Atty. Ref.: 12801.0081.NPUS00

In order to facilitate the resolution of any issues or questions presented by this paper, Applicant respectfully requests that the Examiner directly contact the undersigned by phone to further the discussion.

In order to promote the prosecution of this application, the Examiner is authorized to contact the undersigned by electronic mail. Please address all e-mail to: houstondocketing@howrey.com.

Respectfully submitted,

Carter J. White Reg. No. 41734

Tel. 713 268 1372

Date: 12 Dec01

Serial No.: filed herewith Confirmation No.: Not Known Applicant: DESHPANDE Atty. Ref.: 12801.0081.NPUS00

CALCULATION OF FILING FEE: The Filing fee was calculated as follows:

| | | | Other than Small Entity | | | |
|------------------------|------------------------------|-------------|-------------------------|------------|--|--|
| Total Claims | 24 - 20 | = 4 | x \$18.00 | = \$ 72.00 | | |
| Independent Claims | 3 - 3 | = 0 | x \$0 | = \$0 | | |
| First Multiply Depende | ent Claim Presented | + \$ | = \$ | | | |
| Basic Fee | | + \$ 740.00 | = \$ 740.00 | | | |
| | Sub-Total of Fees = \$812.00 | | | | | |
| Recording Fee for Ass | ignment (37 C.F.R. | | = \$0 | | | |
| TOTAL = \$812.00 | | | | | | |

The Commissioner is authorized to charge the above filing fee as indicated on enclosed FORM 2038. Any additional fees which may be required, or credit any overpayment, to Deposit Account No. 01-2508, Order No. 12801.0081.NPUS00. An additional copy of this sheet is enclosed for this purpose.

Please associate this application with and address all correspondence to:

Customer Number 26361,

HOWREY SIMON ARNOLD & WHITE LLP 750 Bering Drive Houston, Texas 77057

26361
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Please address all telephone calls to: Carter White, Patent Attorney, at 713 268 1372. Please address all e-mail to: houstondocketing@howrey.com.

Applicant requests for any extension of time that may be deemed necessary to further the prosecution of this application.

Applicant's representative authorizes the Commissioner to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 01-2508, referencing Order No. 12801.0081.NPUS00.